Patent / Docket No. PC912.00 / 31132.153

I. Listing of Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

 (Previously Presented) An anchoring device for disposition within an intervertebral space, comprising:

first and second end members, the first and second end members cooperating to slidably receive a prosthetic insertion device.

wherein the first and second end members each comprise

a first surface, at least one vertebral-engaging member extending from the first surface,

a second surface in an opposed relation to the first surface, a first sidewall, a second sidewall, and a back wall extending from the second surface to define a socket adapted to receive a portion of the prosthetic insertion device; and

at least one retention member moveable between a first position outside of the socket for allowing the portion of the prosthetic insertion device to slide within the socket and a second position at least partially within the socket to inhibit sliding of the portion of the prosthetic insertion device within the socket

- (Previously Presented) The anchoring device of claim 1 wherein the at least one retention member comprises at least one cam device.
- (Previously Presented) The anchoring device of claim 2 further comprising an access hole for accessing the cam device.
- (Original) The anchoring device of claim 1 wherein the at least one vertebral-engaging member is angled relative to the first surface.
- (Original) The anchoring device of claim 1 wherein the at least one vertebral-engaging member comprises a sharp edge.
- (Original) The anchoring device of claim 1 wherein the at least one vertebral-engaging member and the first surface are coated with a bone-growth promoting substance.

- (Original) The anchoring device of claim 6 wherein the bone-growth promoting substance is hydroxyapatite.
- (Original) The anchoring device of claim 6 wherein the at least one vertebral-engaging member and the first surface are roughened prior to being coated with the bone-growth promoting substance.
- 9. (Original) The anchoring device of claim 1 wherein the second member is inverted relative to the first member.
- 10. (Previously Presented) The anchoring device of claim 1 wherein the first and second sidewalls extend along the second surface from a front portion to a rear portion of the second surface.
- (Previously Presented) The anchoring device of claim 10 wherein the first and second sidewalls are substantially parallel.
- (Previously Presented) The anchoring device of claim 11 wherein the back wall extends substantially transverse to the first and second sidewalls.
- (Original) The anchoring device of claim 1 further comprising a hole formed through each of the first and second end members.
- 14. (Currently Amended) An anchoring device for receiving a prosthetic insertion device, comprising:

a first end member, comprising:

- a first surface in an opposed relation to a substantially parallel second surface;
- a pair of vertebral-engaging members extending from the first surface, the vertebralengaging members being angled towards one another;
- a pair of flanges extending from the second surface, the flanges being angled towards one another to define a pair of elongated slots, the pair of elongated slots adapted to slidably receive a portion of the prosthetic insertion device; and

a pair of retaining devices positioned adjacent the elongated slots, the locking retaining devices moveable between a first position for allowing the prosthetic insertion device to slide within the pair of elongated slots and a second position for limiting the motion of the prosthetic insertion device within the pair of elongated slots:

a second end member cooperating with the first end member to slidably receive a the prosthetic insertion device, the second end member comprising:

- a first surface in an opposed relation to a substantially parallel second surface;
- a pair of vertebral-engaging members extending from the first surface, the vertebralengaging members being angled towards one another;
- a pair of flanges extending from the second surface, the flanges being angled towards one another to define a pair of elongated slots, the pair of elongated slots adapted to slidably receive a portion of the prosthetic insertion device; and
- a pair of retaining devices positioned adjacent the elongated slots, the leeking retaining devices moveable between a first position for allowing the prosthetic insertion device to slide within the pair of elongated slots and a second position for limiting the motion of the prosthetic insertion device within the pair of elongated slots.

15-53. (Canceled)